Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022924\
Data File : PO102220.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Feb 2024 10:10
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 03/01/2024
Supervised By :Ankita Jodhani 03/01/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 01 00:11:52 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022324.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Feb 25 11:24:58 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	4.279	3.390	225.5E6	151.7E6	48.626	46.689
2)	SA Decachlor...	9.825	8.262	130.3E6	89814847	51.178	43.414
	Target Compounds						
3)	L1 AR-1016-1	5.423	4.443	63453562	44896606	491.678	489.267
4)	L1 AR-1016-2	5.445	4.460	94072390	64809347	491.794	483.480
5)	L1 AR-1016-3	5.506	4.632	60652574	37105350	491.225	503.153
6)	L1 AR-1016-4	5.603	4.674	48776942	30317678	497.342	481.041
7)	L1 AR-1016-5	5.893	4.882	45463104	37756337	469.114m	479.435
31)	L7 AR-1260-1	7.004	5.895	75398545	67298439	464.017	454.418
32)	L7 AR-1260-2	7.257	6.082	83972698	79199261	470.877m	461.379
33)	L7 AR-1260-3	7.613	6.232	61091698	74037357	469.468	447.819
34)	L7 AR-1260-4	7.836	6.696	68290348	58500151	480.767	458.342
35)	L7 AR-1260-5	8.141	6.938	129.0E6	128.4E6	488.528m	469.221

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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